

IDAHO HANDLER ACTIVITY COUNT REPORT*

September 21, 2004

Total Number of Handlers (includes inactive/non-notifier sites)	2,598
Total Number of Active Generators	1,132
Large Quantity Generators	34
Small Quantity Generators	90
Conditional Exempt SQGs	1,008
HW Transporters	53
Subject to CEI Universe (Calculated Universe)	10
BIFs	0
Incinerators	0
Land Disposers	9
Treatment/Storage	3
Used Oil Fuel Handlers (Notifiers)	45
1 st Spec Marketers	23
Off-Spec Burners	11
Off-Spec Marketers	8
Processors/Re-Refiners	4
Transporters	25
Universal Waste Handlers (Idaho Department of Agriculture)	18

* Source: Resource Conservation and Recovery Act Information (RCRAInfo), Idaho State Notifiers Database (generated from the Notification of Regulated Waste Activity Forms [8700-12] submitted to DEQ).

File: IH (RCRA Admin)

Six Quarter Report

State: Idaho

Actual events shown in bold; event descriptions listed on last page of report.

Start Date: July 1, 2003

AMMUNITION ACCESSORIES INC CCI

IDDD009066481

SERIES
JUL - SEP
2003OCT - DEC
2003JAN - MAR
2004APR - JUN
2004JUL - SEP
2004OCT - DEC
2004

CA EVENTS S-CA026 09/08/03

S-CA623 12/11/03
S-CA026 12/31/03S-CA633 01/26/04
S-CA026 03/31/04S-CA623 05/19/04
S-CA633 05/25/04
S-CA026 06/30/04

S-CA026 09/30/04

S-CA623 12/31/04

DART INDUSTRIES INC

IDDD000467332

SERIES
JUL - SEP
2003OCT - DEC
2003JAN - MAR
2004APR - JUN
2004JUL - SEP
2004OCT - DEC
2004

POSTCLOSURE1 2

S-PC633 07/08/03
S-PC026 09/17/03S-PC026 12/19/03
S-PC623 12/22/03
S-PC633 12/31/03

S-PC270 01/12/04

S-PC621 04/30/04
S-PC623 06/25/04
S-PC026 06/30/04
S-PC631 06/30/04

POSTCLOSURE2 501

S-PC488 08/20/03
S-PC160 09/16/03

S-PC200 12/11/03

S-PC205 01/12/04
S-PC622 02/10/04
S-PC026 03/15/04S-PC633 07/29/04
S-PC026 09/30/04

S-PC026 12/31/04

FMC IDAHO LLC

IDDD070929518

SERIES
JUL - SEP
2003OCT - DEC
2003JAN - MAR
2004APR - JUN
2004JUL - SEP
2004OCT - DEC
2004

PC PERMIT1 503

E-CL360 02/01/04

PERMIT1 500

E-CL330 09/01/04

E-CL330 11/01/04

PACIFICORP

IDDD000602631

SERIES
JUL - SEP
2003OCT - DEC
2003JAN - MAR
2004APR - JUN
2004JUL - SEP
2004OCT - DEC
2004

CA EVENTS

S-CA623 07/31/03
S-CA633 09/15/03S-CA623 01/30/04
S-CA633 02/11/04S-CA026 07/02/04
S-CA623 09/30/04

S-CA633 12/31/04

PCPMT-RENEWL 4

S-PC631 07/14/03
S-PC641 08/14/03
S-PC631 08/26/03
S-PC026 08/29/03
J-PC407 09/30/03S-PC026 12/08/03
S-PC230 12/24/03S-PC622 02/23/04
S-PC026 03/24/04

S-PC026 06/30/04

S-PC621 07/01/04
S-PC631 07/19/04
S-PC026 09/30/04

Six Quar Report

State: Idaho

POLES INC

Start Date: July 1, 2003

IDD0009061714

<u>SERIES</u>	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004
PC PERMIT 1 1	S-PC010 08/20/03	S-PC014 11/05/03		S-PC001 04/15/04 S-PC020 04/16/04		

PRESSURE TREATED TIMBER CO

IDD047111018

<u>SERIES</u>	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004
POSTCLOSURE 1 1	S-PC631 07/02/03 S-PC623 07/12/03 S-PC633 08/04/03 S-PC641 08/11/03 S-PC026 08/20/03 S-PC631 08/20/03	S-PC026 12/24/03 S-PC641 12/31/03	S-PC026 01/09/04 S-PC631 01/09/04 S-PC621 01/30/04 S-PC631 02/25/04 S-PC623 03/02/04 S-PC633 03/04/04	S-PC026 06/30/04	S-PC623 07/31/04 S-PC026 09/30/04	S-PC026 12/31/04 S-PC633 12/31/04

SAFETY-KLEEN SYSTEMS INC NB

IDD981770498

<u>SERIES</u>	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004
PERMIT 1 1	S-OP026 07/01/03 S-OP270 08/14/03					

PERMIT 2 2	S-OP171 07/15/03 S-OP200 07/15/03 S-OP210 08/13/03 S-OP205 08/14/03 S-OP026 09/30/03	S-OP621 11/28/03 S-OP631 12/08/03 S-OP026 12/24/03	S-OP641 01/06/04 S-OP622 03/08/04 S-OP026 03/31/04	S-OP026 06/30/04	S-OP026 09/30/04	
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US AFB MOUNTAIN HOME

ID3572124557

<u>SERIES</u>	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004
PERMIT 1 1	S-OP026 07/24/03 S-OP270 07/28/03					
PERMIT 2 CA 2	S-OP171 07/12/03 S-OP200 07/28/03 S-OP205 07/28/03 S-OP026 09/30/03	S-OP026 12/24/03	S-OP622 02/27/04 S-OP026 03/31/04	S-OP026 06/30/04	S-OP026 09/30/04	

Six Quarter Report

State: Idaho

US DOE INEEL LAB

Start Date: July 1, 2003

ID4890008952

SERIES	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004
AMWTF 508	S-OP026 08/27/03	S-OP230 11/25/03 S-OP026 12/22/03 S-OP231 12/22/03 S-OP240 12/22/03	S-OP026 01/08/04 S-OP230 02/02/04 S-OP231 02/02/04 S-OP411 02/02/04 S-OP411 02/03/04	S-OP240 04/07/04 S-OP026 06/30/04	S-OP026 09/30/04	
AMWTF 517	S-OP240 08/26/03 S-OP026 08/27/03	S-OP230 10/15/03 S-OP230 10/16/03 S-OP231 10/24/03 S-OP240 10/24/03 S-OP231 10/29/03 S-OP240 10/29/03 S-OP230 10/31/03 S-OP230 11/28/03 S-OP026 12/22/03 S-OP231 12/22/03 S-OP240 12/22/03 S-OP231 12/30/03 S-OP240 12/30/03	S-OP026 03/26/04	S-OP026 05/12/04	S-OP026 09/30/04	
CL-CP-603 521	S-CL026 08/22/03	S-CL026 12/31/03	S-CL026 03/31/04	S-CL026 06/22/04	S-CL026 09/30/04	
CL-NWCF CALC 520		S-CL026 11/13/03	S-CL026 01/05/04	S-CL026 05/27/04 S-CL407 06/21/04	S-CL026 09/30/04	
CL-TAN UNITS 525	S-CL340 07/02/03 S-CL310 07/30/03 S-CL360 08/29/03 S-CL320 09/24/03 S-CL370 09/29/03 S-CL330 09/30/03	S-CL330 11/12/03	S-CL330 02/18/04 S-CL404 03/02/04 S-CL421 03/05/04 S-CL340 03/08/04 S-CL330 03/26/04 S-CL404 03/29/04 S-CL026 03/31/04	S-CL421 04/12/04 S-CL340 05/12/04 S-CL360 05/27/04 S-CL360 06/02/04 S-CL026 06/11/04 S-CL407 06/25/04		
CL-TFF BLOCK 519	S-CL026 08/15/03 S-CL320 08/20/03 S-CL330 09/25/03	S-CL026 10/31/03 S-CL340 11/14/03	S-CL026 01/29/04 S-CL360 02/25/04	S-CL310 04/07/04 S-CL026 04/26/04 S-CL320 05/18/04 S-CL330 05/25/04 S-CL340 06/16/04 S-CL310 06/29/04	S-CL026 07/30/04 S-CL026 08/03/04 S-CL340 08/10/04 S-CL350 09/09/04	
CL-VCO BLK 1 518	S-CL026 07/31/03	S-CL026 12/31/03	S-CL026 03/31/04	S-CL026 06/30/04	S-CL026 09/30/04	

Six Quar Report

State: Idaho

US DOE INEEL LAB

ID4890008952

Start Date: July 1, 2003

SERIES	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004
CL-VCO BLK 2 526	S-CL310 09/25/03	S-CL310 10/10/03 S-CL320 10/23/03 S-CL026 11/19/03 S-CL310 12/09/03 S-CL320 12/09/03 S-CL407 12/10/03 S-CL404 12/17/03	S-CL026 01/07/04 S-CL026 01/20/04 S-CL320 02/13/04 S-CL330 03/02/04 S-CL330 03/04/04 S-CL340 03/08/04 S-CL026 03/22/04	S-CL360 04/20/04 S-CL320 05/06/04 S-CL340 05/14/04 S-CL330 05/21/04 S-CL310 06/21/04 S-CL320 06/21/04 S-CL026 06/30/04	S-CL320 07/16/04 S-CL330 07/30/04 S-CL026 08/11/04 S-CL026 09/30/04 S-CL330 09/30/04	S-CL370 10/17/04 S-CL026 12/31/04
EBR-II STORG 523	S-OP026 09/30/03	S-OP026 12/31/03	S-OP026 03/31/04			
PCPERMIT 522	S-PC170 08/20/03 S-PC200 09/16/03	S-PC205 10/15/03 S-PC230 10/31/03 S-PC231 11/13/03 S-PC240 11/13/03 S-PC026 12/08/03	S-PC627 02/15/04 S-PC637 03/31/04			
PERMIT1 1			S-OP622 03/01/04			
VOL04 19	S-OP403 07/29/03 S-OP026 09/30/03	S-OP150 12/15/03 S-OP026 12/24/03	S-OP026 03/31/04	S-OP160 04/12/04 S-OP489 05/27/04 S-OP026 06/30/04	S-OP171 07/15/04 S-OP200 07/15/04 S-OP205 08/16/04 S-OP270 08/16/04 S-OP026 09/30/04 S-OP370 09/30/04	S-OP380 10/15/04
VOL05 5	S-OP026 08/29/03	S-OP026 12/31/03	S-OP026 03/31/04	S-OP026 06/30/04	S-OP026 09/30/04	
VOL09 12	S-CL026 08/05/03 S-CL407 08/18/03 S-CL370 09/29/03 S-CL380 09/30/03					
VOL11(19) 14	S-MO230 08/04/03 S-OP315 08/28/03 S-OP026 08/29/03 S-MO231 09/04/03 S-MO240 09/04/03	S-OP026 12/16/03	S-OP406 02/04/04 S-OP370 03/24/04 S-OP026 03/31/04	S-OP380 04/13/04 S-MO230 05/14/04 S-MO231 06/03/04 S-MO240 06/03/04 S-OP270 06/15/04 S-OP026 06/25/04		

Actual events shown in bold; event descriptions listed on last page of report.

Six Quarter Report

State: Idaho

Start Date: July 1, 2003

US DOE INEEL LAB

ID4890008952

SERIES	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004

VOL14 513		S-OP110 10/03/03 S-OP150 12/17/03	S-OP488 01/30/04 S-OP160 03/24/04	S-OP170 05/19/04		
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VOL17 504	S-OP315 08/26/03 S-CL310 09/30/03	S-CL320 12/11/03 S-CL026 12/31/03	S-CL330 02/16/04 S-CL340 03/08/04 S-CL026 03/31/04	S-CL026 06/30/04	S-CL026 09/30/04	
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VOL18 514	S-MO160 07/16/03 S-MO488 07/16/03 S-OP026 08/11/03 S-MO230 08/12/03 S-MO231 08/12/03 S-OP628 08/12/03 S-MO230 08/20/03 S-OP200 09/03/03 S-OP205 09/03/03 S-MO231 09/04/03 S-MO240 09/04/03 S-OP638 09/08/03	S-MO240 11/17/03 S-OP026 12/31/03	S-OP026 03/31/04	S-OP026 06/30/04	S-OP026 09/30/04	
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VOL22 527		S-OP010 03/04/04	S-OP411 06/21/04	S-OP020 09/30/04		
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US ECOLOGY IDAHO INC SITE A

IDD000773952

SERIES	JUL - SEP 2003	OCT - DEC 2003	JAN - MAR 2004	APR - JUN 2004	JUL - SEP 2004	OCT - DEC 2004

PCPERMIT 1	S-PC623 07/30/03 S-PC026 08/04/03 S-PC633 09/23/03	S-PC026 12/31/03 S-PC623 12/31/03	S-PC622 02/26/04 S-PC633 02/29/04 S-PC026 03/31/04	S-PC621 04/30/04 S-PC026 06/30/04 S-PC623 06/30/04 S-PC631 06/30/04	S-PC633 08/31/04 S-PC026 09/30/04	
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Six Quar Report

State: Idaho

US ECOLOGY IDAHO INC SITE B

IDD073114654

Start Date: July 1, 2003

SERIES
JUL - SEP
2003OCT - DEC
2003JAN - MAR
2004APR - JUN
2004JUL - SEP
2004OCT - DEC
2004

PRMT1-ORIGINAL 1

S-OP627 07/15/03
S-OP406 07/23/03
S-OP627 07/28/03
S-OP026 07/29/03
S-OP623 07/30/03
S-OP629 09/04/03
S-OP637 09/04/03
S-OP406 09/15/03
S-OP633 09/23/03
S-OP621 09/29/03S-OP639 10/02/03
S-OP026 10/10/03
S-OP631 10/17/03
S-OP627 10/22/03
S-OP637 11/19/03
S-OP026 12/11/03
S-OP623 12/31/03
S-OP627 12/31/03S-OP627 01/13/04
S-OP623 01/15/04
S-OP230 01/30/04
S-OP231 01/30/04
S-OP637 01/31/04
S-OP637 02/09/04
S-OP622 02/26/04
S-OP633 02/29/04
S-OP026 03/31/04
S-OP627 03/31/04S-OP621 04/30/04
S-OP637 04/30/04
S-OP631 05/31/04
S-OP026 06/30/04
S-OP623 06/30/04
S-OP627 06/30/04S-OP637 07/31/04
S-OP633 08/31/04
S-OP026 09/30/04
S-OP627 09/30/04S-OP637 10/31/04
S-OP026 12/31/04

PRMT2-RENEWL 2

S-OP100 07/11/03

S-OP110 11/19/03
S-OP150 12/01/03**WABTEC CORP MOTIVEPOWER FAC**

IDD980976831

SERIES
JUL - SEP
2003OCT - DEC
2003JAN - MAR
2004APR - JUN
2004JUL - SEP
2004OCT - DEC
2004

CA EVENTS

S-CA633 08/06/03
S-CA627 09/08/03S-CA026 10/28/03
S-CA637 10/28/03

S-CA627 06/30/04

S-CA637 08/31/04

PCPMIRENEWL 3

S-PC026 07/15/03
S-PC631 07/18/03
S-PC633 08/06/03S-MP230 10/08/03
S-PC641 11/30/03
S-PC026 12/31/03
S-PC623 12/31/03S-PC622 02/13/04
S-PC633 02/27/04
S-PC026 03/31/04
S-PC621 03/31/04S-PC631 04/30/04
S-PC026 06/30/04
S-PC623 06/30/04S-PC633 08/31/04
S-PC026 09/30/04

--- End of Report ---

Event Code Descriptions

ID CA026	corrective action oversight	ID OP406	site inspection as-builts
ID CA623	groundwater report received	ID OP406	site inspection permit modification
ID CA627	compliance schedule activity report received	ID OP411	site visit
ID CA633	comments issued on gw report	ID OP488	draft permit to epa for review
ID CA633	comments issued on gw report - satisfactory	ID OP489	comments to draft permit received from epa
ID CA637	comments issued on compliance schedule activity report satisfactory	ID OP621	financial & liability insurance received
ID CL026	closure plan oversight	ID OP622	biennial report received
HQ CL310	plan received - closure	ID OP623	groundwater report received
US CL320	nod - closure plan	ID OP627	compliance schedule activity report received
US CL330	revisions received - closure	ID OP628	temporary authorization - required information received
US CL340	public notice - closure	ID OP629	construction certification/cqa report received
US CL350	public hearing - closure	ID OP631	comments issued on financial & liability insurance
HQ CL360	plan approved - closure-final closure	ID OP631	comments issued on financial & liability insurance satisfactory
HQ CL360	plan approved - closure-partial closure	ID OP631	comments issued on financial & liability insurance unsatisfactory
HQ CL370	receive closure certification-according to plan	ID OP633	comments issued on groundwater report
HQ CL380	closure verification	ID OP633	comments issued on groundwater report satisfactory
US CL404	review of closure plan completed	ID OP637	comments issued on compliance schedule activity report satisfactory
ID CL407	closure plan site visit	ID OP637	comments issued on compliance schedule activity report
ID CL421	closure plan sent to epa for comments	ID OP638	comments issued on temporary authorization information received is
US MO160	public notice-draft permit issued	ID OP639	construction certification/cqa report comments - satisfactory
US MO230	modification requested-additional capacity	ID OP641	revised financial & liability insurance received
US MO230	modification requested-modification other than groundwater	US PC001	part a received-submitted with a part b or mod request
US MO231	class determination-class 1 mod, prior approval required	HQ PC010	post-closure part b call-in
US MO231	class determination-class 1 mod,no prior approval required	US PC014	automatic compliance extension requested
US MO231	class determination-class 2 mod	US PC020	post-closure part b received
US MO240	modification determination - additional capacity	ID PC026	post closure permit oversight
US MO240	modification determination - other than ca or gw	HQ PC160	public notice-draft permit issued
ID MO488	draft permit mod to epa for review	US PC170	public hearing
US MO230	modification requested-corrective action modification	HQ PC200	final determination-rcra permit issued with hswa ca sched.
HQ OP010	part b call-in	US PC205	final permit effective
US OP020	part b received	US PC230	modification requested-groundwater monitoring modification
ID OP026	operating permit oversight	US PC231	class determination-class 1 mod,no prior approval required
US OP100	notice of deficiency	US PC240	modification determination-groundwater monitoring modification
US OP110	revisions received-complete	US PC270	permit expires
US OP150	determined to be complete/tech adequate	ID PC407	site visit
HQ OP160	public notice-draft permit issued	ID PC488	draft permit to epa for review
US OP160	public notice	ID PC621	financial & liability insurance received
US OP170	public hearing-informal public	ID PC622	biennial report received
ID OP171	response to comments	ID PC623	groundwater report received
HQ OP200	final determination-rcra permit issued with hswa ca sched.	ID PC627	compliance schedule activity report received
US OP205	final permit effective	ID PC631	comments issued on financial & liability insurance
US OP210	determination appealed	ID PC631	comments issued on financial & liability insurance satisfactory
US OP230	modification requested-mod. other than ac, ca, or gw	ID PC631	comments issued on financial & liability insurance unsatisfactory
US OP231	class determination-class 1 mod, prior approval required	ID PC633	comments issued on groundwater report
US OP231	class determination-class 1 mod,no prior approval required	ID PC633	comments issued on groundwater report satisfactory
US OP231	class determination-class 2 mod	ID PC633	comments issued on groundwater report unsatisfactory
US OP240	modification determination-additional process	ID PC637	comments issued on compliance schedule activity report
US OP240	modification determination-mod. other than ac, ca, or gw	ID PC641	revised financial & liability insurance received
HQ OP270	permit expires		
US OP315	intends to close permitted units		
US OP370	receive closure certification-according to plan		
US OP380	closure verification		
US OP380	closure verification-acceptable closure		
US OP403	application reviewed for completeness		
ID OP406	site inspection		

HAZARDOUS WASTE MANAGEMENT IN IDAHO 2003

INTRODUCTION

This report covers the time period from January 1 through December 31, 2003. It describes the types and amounts of hazardous waste generated in Idaho, how this waste was managed, and any waste remaining on-site. The report also discusses the types and amounts of hazardous waste imported into Idaho. This information is compiled by the Idaho Department of Environmental Quality (DEQ) from the Idaho Hazardous Waste Generator Annual Reports submitted by Large and Small Quantity Hazardous Waste Generators (LQGs and SQGs), as required by Idaho Code Section 39-4411(4) of the Idaho Hazardous Waste Management Act (HWMA), and from reports submitted by commercial hazardous waste disposal facilities, as required by Idaho Code Section 39-4411(5). This report is distributed to the Governor, Legislature, and the public of Idaho to present an annual overview of Idaho hazardous waste management activities. Additional information regarding DEQ may be found at <http://www.deq.state.id.us>.

The Idaho DEQ contributes to the national overview of hazardous waste management activities through federal Biennial Reporting and the Resource Conservation and Recovery Information System (RCRAInfo). The federal Biennial Report describes national hazardous waste activities as reported by LQGs and Treatment, Storage, and Disposal (TSD) facilities every other year. RCRAInfo assigns hazardous waste facility identification numbers and tracks hazardous waste permitting, enforcement, and corrective action at hazardous waste generation facilities. Biennial Reporting and RCRAInfo are used by the U.S. Environmental Protection Agency (EPA) to track and report national hazardous waste activities to the President, U.S. Congress, and the public. This information may also be accessed through the Internet at either of the following sites: http://www.epa.gov/enviro/index_java.html; or <http://www.epa.gov/r10earth/>.

AUTHORIZATION UPDATE

On July 1, 2002, DEQ received EPA approval (authorization) to operate the Hazardous Waste Program in lieu of the federal government in Idaho for all federal hazardous waste regulations from July 1, 1996, through June 30, 1998. DEQ is currently seeking to extend this authority from EPA for all federal hazardous waste regulations adopted through June 30, 2001. However, this process has been delayed due to the September 13, 2001, filing of a petition by the Environmental Defense Institute, Keep Yellowstone Nuclear Free, and Mr. David McCoy seeking the withdrawal of Idaho's authorization to operate a hazardous waste program.

As a result of the petition, EPA Region 10 performed an informal investigation of Idaho DEQ's implementation of its hazardous waste program. In a response released by EPA Region 10 dated March 20, 2002, EPA concluded that sufficient cause did not exist to commence withdrawal proceedings of Idaho's Hazardous Waste Program. A subsequent review of EPA Region 10's response was conducted by the EPA Inspector General (IG). The IG evaluation report, dated February 5, 2004, did not overturn the EPA Region 10 decision. Therefore, Idaho DEQ will continue to implement the Hazardous Waste Management Program in Idaho.

THE REPORT

As reported by Idaho LQGs and SQGs, 11,525 tons of hazardous waste was generated in Idaho during 2003. Wastewater accounted for 2,642 tons or 23% of the total reported hazardous waste generated. Non-wastewater hazardous wastes accounted for 77% of the total or 8,883 tons. These wastes fall in the following categories:

CHARACTERISTIC WASTES – 3,743 Tons

This waste is hazardous because it contains one or more characteristic of ignitability, corrosivity, reactivity, or toxicity.

MIXED WASTES – 3,161 Tons

This waste is both hazardous and radioactive. For the year 2003, all mixed waste was generated and stored at the INEEL.

SOLVENT WASTES – 1,124 Tons

Spent solvents are generated by various industry and business activities, such as parts de-greasing, painting, various manufacturing processes, and dry cleaning.

OTHER WASTES - 629 Tons

This waste includes discarded commercial chemicals, universal wastes, and miscellaneous listed wastes.

TREATMENT, STORAGE, AND DISPOSAL (TSD)

WASTES - 204 Tons

This hazardous waste is generated from residuals and collection systems at permitted TSD facilities and hazardous waste landfills.

REMEDIATION WASTES – 22 Tons

Most remediation wastes are generated from the cleanup of contaminated sites (Superfund and other sites), performing corrective action, and/or removing and upgrading underground storage tanks.

TRENDS IN IDAHO WASTE GENERATION

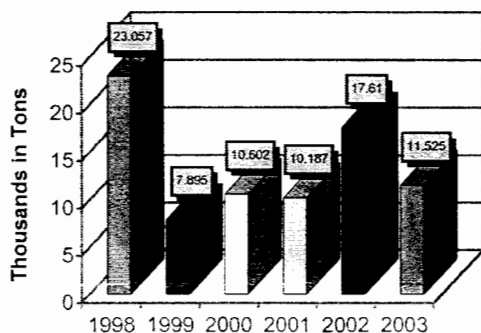
The amount of hazardous waste generated in Idaho, as reported by Idaho LQGs and SQGs, decreased from 17,610 tons in 2002 to 11,525 tons in 2003, a decrease of 35%. This was mostly due in part to the lack of the surface impoundment cleaning in 2003. Although non-wastewater hazardous waste amounts increased from 7,418 tons in 2002 to 8,883 tons in 2003, an increase of 16%, the increase is most likely due to the number of one-time cleanup events in 2003.

Three of the six hazardous waste categories listed on the front page showed increases from 2002 amounts and three of the six categories showed reductions from 2002 amounts.

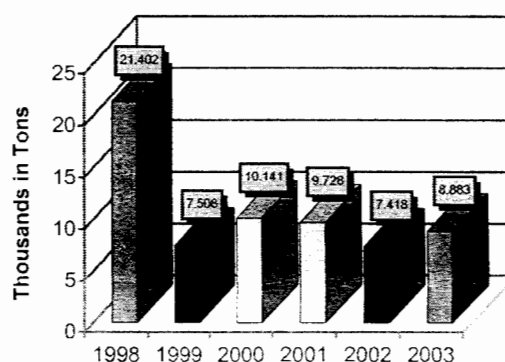
The categories that reflected an increase were Characteristic Wastes, Solvent Wastes, and Mixed Wastes. The categories reflecting a decrease were Other Wastes, Remediation Wastes, and TSD Wastes.

As businesses continue to refine their processes to keep hazardous waste generation down and continue to explore non-hazardous alternatives such as recycling, distillation, and other waste minimization and pollution prevention options, public health and the environment of Idaho will benefit.

Total Hazardous Waste Generation in Idaho
1998-2003



Non-wastewater Hazardous Waste Generation
Per Year in Idaho



WASTE IMPORTED INTO IDAHO IN 2003

The only commercial hazardous waste landfill operating in Idaho is the US Ecology Idaho, Inc. site (formerly Envirosafe Services of Idaho, Inc.) in Owyhee County near Grand View, Idaho. In 2002, the Idaho Legislature approved changes to the commercial disposal fees as outlined in Idaho Code Section 39-4427. These changes became effective July 1, 2002, and will allow US Ecology Idaho to be competitive with surrounding states.

Traditionally, waste received at US Ecology Idaho has been reported in the following three (3) categories:

- RCRA Waste - This waste is defined by the federal Resource Conservation & Recovery Act (RCRA) and HWMA as hazardous. It is regulated by Idaho and the federal government.
- PCB Waste - This waste is defined as a toxic substance by the federal Toxic Substance Control Act (TSCA). Currently, this waste is regulated in Idaho only by the federal government.
- State Waste - This waste is regulated as manifested state hazardous waste by other states (including FUSRAP/NORM wastes) and must be disposed in a permitted RCRA hazardous waste disposal facility when shipped to Idaho. This category also includes non-hazardous wastes disposed at US Ecology Idaho.

During 2003, US Ecology Idaho received 395,870 tons of waste, an increase of 34% from the 257,335 tons received during 2002. Most of the waste (394,919 tons or 99.8%) received at US Ecology Idaho came from other states. The state from which the most waste was sent to US Ecology Idaho was Missouri, which sent 201,674 tons for disposal in 2003. Idaho generators sent 951.6 (0.2%) tons to US Ecology Idaho in 2003. The chart on the following page details the various states and amount of waste they shipped to US Ecology Idaho in 2003.

HAZARDOUS WASTE IMPORTED INTO IDAHO IN 2003 (TONS)

STATE	RANK	RCRA WASTE	PCB WASTE	STATE WASTE	2003 TOTAL	% OF TOTAL	2002 TOTAL
MO	1	307.6	76.3	201,673.5	202,057.4	51.041	125,008.1
NJ	2	57,970.3	0.0	7,075.0	65,045.3	16.431	9,450.9
NY	3	10,437.9	0.0	46,144.4	56,582.3	14.293	34,285.9
NE	4	24,680.4	0.0	0.0	24,680.4	6.234	16,401.3
OR	5	14,840.7	15.9	2,654.8	17,511.4	4.424	18,614.1
UT	6	15,119.3	4.9	1,529.7	16,653.9	4.207	15,215.2
CO	7	559.5	2.1	6,490.6	7,052.2	1.781	483.5
IL	8	1,901.4	0.0	242.2	2,143.6	0.541	1.3
ID	9	622.9	52.8	275.9	951.6	0.240	1,204.8
MT	10	40.1	71.8	407.0	518.9	0.131	1,111.5
CA	11	328.5	31.4	94.1	454.0	0.115	23,754.8
WA	12	103.6	53.4	238.0	395.0	0.100	2,285.2
ME	13	378.4	0.0	0.0	378.4	0.096	N/A
SD	14	10.6	336.1	2.0	348.7	0.088	553.1
AK	15	113.1	46.6	174.9	334.6	0.085	338.4
NV	16	215.0	0.0	82.5	297.5	0.075	267.7
HI	17	0.0	148.4	51.8	200.2	0.051	816.4
TX	18	0.0	0.0	100.3	100.3	0.025	N/A
ND	19	44.1	8.8	0.0	52.9	0.013	19.6
AZ	20	0.0	0.0	40.4	40.4	0.010	0.8
MN	21	37.7	0.0	0.0	37.7	0.010	316.6
MD	22	0.0	0.0	16.2	16.2	0.004	1.0
AL	23	0.0	0.0	10.9	10.9	0.003	N/A
NA **	24	2.5	0.0	0.0	2.5	0.001	N/A
OK	25	0.0	0.0	2.0	2.0	0.001	N/A
OH	26	0.0	0.0	1.7	1.7	0.000	N/A
WY	27	0.0	0.1	0.0	0.1	0.000	85.6
AR *	N/A	N/A	N/A	N/A	N/A	N/A	7,094.2
TN *	N/A	N/A	N/A	N/A	N/A	N/A	22.4
WI *	N/A	N/A	N/A	N/A	N/A	N/A	2.6
TOTAL	N/A	127,713.6	848.6	267,307.9	395,870.1	100%	257,334.9

* Included in 2002 total, but no waste was received in 2003.

** NA is Mexico. Facility database has no code for a country.



State of Idaho
Department of Environmental Quality
1410 North Hilton
Boise, Idaho 83706

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HAZARDOUS WASTE MANAGEMENT METHODS

Using one of the methods listed below, 11,937 tons of hazardous waste was managed in 2003. The amount of waste managed during 2003 includes the 11,525 tons generated in 2003 as well as waste generated in previous years but kept in permitted storage units awaiting further treatment and disposal.

MANAGEMENT METHOD	TOTAL TONS	MANAGED IN-STATE	MANAGED OUT-OF-STATE
Landfill	2,909	82	2,827
Treatment	4,653	3,945	708
Reuse/Recycle	1,238	5	1,233
Incineration	396	0	396
Other	2,741	0	2,741